CLAIM AMENDMENTS

1. (Currently Amended)

A medium for cultivating and producing mites free from human or animal substances and comprising effective amounts[[,]] of a plurality of amino acids in particulate form with a particle size of less than 250 μ m, or a plurality of amino acids in lyophilised form.

2. (Previously Presented)

The medium of claim 1, which comprises amino acids obtained by grinding amino acids.

3. (Previously Presented)

The medium of claim 2, which comprises lyophilized amino acids and/or amino acids obtained commercially.

4. (Previously Presented)

The medium of claim 1, which comprises lyophilized amino acids and amino acids obtained commercially.

5. (Previously Presented)

The medium of claim 1, wherein it contains salts.

The medium of claim 1, wherein the mixture of amino acids contains at least 50% of amino acids which naturally make up proteins.

7. (Previously Presented)

The medium of claim 1, wherein the mixture of amino acids reproduces the spectrum of amino acids that make up keratin or the stratum corneum.

8. (Previously Presented)

The medium of claim 1, wherein the mixture of amino acids reproduces the spectrum of amino acids present in shrimp eggs or in soya.

9. (Previously Presented)

The medium of claim 7, wherein the respective proportions of the amino acids of said mixture are similar to the quantitative proportions of the amino acids and salts in keratin or the stratum corneum.

The medium of claim 8, wherein the respective proportions of the amino acids of said mixture are similar to the quantitative proportions of the amino acids and salts found in a substance selected from the group consisting of shrimp eggs and soya.

`11. (Cancelled)

12. (Previously Presented)

The medium of claim 1, which also contains wheat germ and/or yeast, especially baker's yeast, and/or cyanocobalamine and/or d-biotin.

13. (Previously Presented)

The medium of claim 1, which contains soya.

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The medium of claim 1, which contains at least 50% of the following amino acids:

- L-alanine
- L-arginine
- L-aspartic acid
- L-cysteine/cystine
- L-glutamic acid
- glycine
- L-histidine
- L-isoleucine
- L-leucine
- L-Lysine
- L-methionine
- L-phenylalanine
- L-proline
- L-serine
- L-threonine
- L-tryptophane
- L-tryrosine and
- L-valine.

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The medium of claim 14, which contains the amino acids in the following proportions, adding up to a total of 93.711 g:

-	L-alanine	3.8	g
-	L-arginine	4.2	g
_	L-aspartic acid	5.2	g
-	L-cysteine hydrochloride monohydrate expressed as L-cysteine/L-cystine	1.7	g
_	L-glutamic acid	11.5	g
	glycine	2.7	g
-	L-histidine	3.1	g
_	L-isoleucine	5.0	g
_	L-leucine	6.7	g
-	L-lysine hydrochloride, expressed as L-lysine	5.0	g
_	L-methionine	2.4	g
_	L-phenylalanine	7.0	g
_	L-proline	10.3	g
	L-serine	9.6	g
_	L-threonine	3.8	g
	L-tryptophane	1.3	g
_	L-tryrosine	0.6	g

- L-valine	5.5 g
- calcium chloride dehydrate	e 0.44g
- magnesium sulphate heptahydrate	0.493g
- sodium hydroxide	0.6 g
- potassium hydroxide	0.70g and
- potassium chloride	0.078g.

16-19 (Cancelled)

20. (Previously Presented)

A medium of claim 1, wherein said mites belong to at least one of the following species: Dermatophagoids pteronyssinus, Dermatophagoides farinae, Blomia kulagini or tropicalis, Pyroglyphus africanus, and Euroglyphus maynei.